

Electronic Acknowledgement Receipt

EFS ID:	5397768
Application Number:	10087558
International Application Number:	
Confirmation Number:	2179
Title of Invention:	Manifold assembly for feeding reactive precursors to substrate processing chambers
First Named Inventor/Applicant Name:	Ross S. Dando
Customer Number:	21567
Filer:	Robert C. Hyta/Susan Schwarz
Filer Authorized By:	Robert C. Hyta
Attorney Docket Number:	MI22-1940
Receipt Date:	26-MAY-2009
Filing Date:	28-FEB-2002
Time Stamp:	17:20:46
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	4150
Deposit Account	230925
Authorized User	HYTA,ROBERT C.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1		Office_Action_Reponse_5-26-09.pdf	168146 84df92379950bd458daf8487b11a60c0106 c6297	yes	6

Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	3
	Applicant Arguments/Remarks Made in an Amendment	4	6

Warnings:
Information:

2		IDS_5-26-09.pdf	79512 1817043b30ca75bb1ad852d63a44288a3c0 41dbc	yes	2
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Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Transmittal Letter	1	1
	Information Disclosure Statement (IDS) Filed (SB/08)	2	2

Warnings:
Information:

3	Foreign Reference	Shimamoto.pdf	687650 c0a77e38ba21d620f9d905654f970105abf7 788c	no	12
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Warnings:
Information:

4	Fee Worksheet (PTO-875)	fee-info.pdf	30014 b628e3f87c3904b2422e699ccddcfad0abd 02f50	no	2
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Warnings:
Information:

Total Files Size (in bytes):	965322
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.